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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

Page 1 of 2

10/798,032

03/11/2004

Zhengming Zhang

2000.129

29494 ROBERT H. HAMMER III. P.C. 3121 SPRINGBANK LANE SUITE I CHARLOTTE, NC 28226



CONFIRMATION NO. 6000 FORMALITIES LETTER *OC000000012805070*

Date Mailed: 05/27/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be made on paper that has a white background (see 37 CFR 1.84 (e)). For example, drawings on graph paper, lined paper, or paper that has a non-white background are not acceptable. See Figure(s) 1-3.

SUMMARY OF FEES DUE:

08/20/2004 BARRARAS 00000061 062447

130.00 09

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Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

alin

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Attorney Docket No. 2000.129

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Zhengming Zhang

Art Unit: 1746

Serial No. 10/798,032

Examiner:

Filed: March 11, 2004

For: DIRECT METHANOL FUEL CELL

REPLY TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Mail Stop Missing Parts Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In reply to the "Notice to File Missing Parts of Nonprovisional Application" dated May 27, 2004, attached hereto please find:

- 1. Petition for Extension of Time;
- 2. Confirmation No. 6000 Formalities Letter;
- 3. a completely executed "Combined Declaration and Power of Attorney";

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 17, 2004.

Janice B. Davis

- 4. a completely executed Assignment of the invention and application to Celgard Inc. and Recordation Form; and
- 5. Fee Transmittal form (in duplicate).

Please have the assignment recorded.

Respectfully submitted,

Robert H. Hammer III Attorney for Applicant Reg. No. 31,764

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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THADE FEE	TRAN	SMIT	TAL
1	for FY	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 280.00 TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

BIENTS

Complete if Known				
Application Number	10/798,032			
Filing Date	March 11, 2004			
First Named Inventor	Zhengming Zhang			
Examiner Name				
Art Unit	1746	Π		
Attorney Docket No.	2000.129			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES						
Order U		Entity	Small	Entity				
X Deposit Account: Deposit	Fee	Fee		Fee	Fee Description	F 6 · ·		
Account 08-2447	1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid 130.00		
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	130.00		
Account Robert H. Hammer III, P.C.		50		20	cover sheet			
Name The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification			
X Charge fee(s) indicated below X Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	 		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.		440	2254		Examiner action	110.00		
FEE CALCULATION		110	2251	55	Extension for reply within first month Extension for reply within second month			
1. BASIC FILING FEE	1252 1253	420 950	2252 2253	210				
Large Entity Small Entity Fee Fee Fee Fee	1253		2253		Extension for reply within third month			
Code (\$) Code (\$)			l .	740	Extension for reply within fourth month	· · · · · · · · · · · · · · · · · · ·		
1001 770 2001 385 Utility filing fee	1255		2255		Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	.,	1451	.,	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453	665	Petition to revive - unintentional			
Fee from	1501		2501		Utility issue fee (or reissue)			
Total Claims	1502	480	2502		Design issue fee			
Independent 2** = V	1503	640	2503		Plant issue fee			
Claims -3 -	1460	130	1460		Petitions to the Commissioner			
	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	<u> </u>		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination			
and over original patent	011-	£ /-	: 6 `		of a design application			
SUBTOTAL (2) (\$)		fee (sp		Filing 5	oo Baid			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 280.00								
SUBMITTED BY (Complete (if applicable))								

August 17, 2004 Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Robert H. Hammer III

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attomey/Agent)

31,764

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